

Work Order ID 111936

February-20-14 7:51:04 AM

Shp March 18

\*111936\*

Page 1

Item ID: D139-816-011

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: Lightweight Interior Ceiling Panel

Start Date: 1/28/14 Start Qty: 1.00

\*1\*

Cust Item ID:

Required Date: 2/24/14 Req'd Qty: 1.00

\*1\*

Customer:

Reference:

Approvals: Process Plan: MLS

Date: 14-02-20 Tooling:

Date:

Run Start \*NR1\*

QC: \_\_\_\_\_

Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_

Date:

Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
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IIN-D139-816	D
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100

0.00

\*100\*

DOCUMENT CONTROL

DC

Memo 11.10.

0.00

Doc.Control -USB or Paperwork

Photocopy blue file & type labels as per PPP D139-816-011 CHG004

DAS  
31  
9-89

14-03-17

MLS 140317

110

Pick Kit

0.00

\*110\*

Packaging

Memo

0.00

Packaging

1X

DAS  
28  
9-89

14-03-6

120

QC4- 100% Inspect kits for completeness

0.00

\*120\*

QC

Memo

0.00

Quality Control

DAS  
31  
9-89

14-03-17

1

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Page 2

Item ID: D139-816-011

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Item Name: Lightweight Interior Ceiling Panel

Stop \*NS2\*

Start Date: 1/28/14 Start Qty: 1.00 \*1\*

Cust Item ID:

Required Date: 2/24/14 Req'd Qty: 1.00 \*1\*

Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start \*NR1\*

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
<b>*130*</b>	Packaging					1	14-03-17		SL
Packaging	Memo	0.00							
Packaging	Package as per PPP D139-816-011 Location: _____	Identify and Stock							SL
140	QC21- Final Inspection - Work Order Release	0.00							
<b>*140*</b>									
QC	Memo	0.00							
Quality Control									

MLJ 14-03-17

MLJ 14-03-17

## February-20-14 7:51:07 AM

**\*111936\***

**\*D139-816-011\***

**Required Date:** 2/24/14

**Required Qty: 1.00**

IPP Rev. C  
IPP REV:D 13.12.23 AS

[illegible]

# Picklist Print

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Work Order ID: 111936

**\*111936\***

Parent Item: D139-816-011

**\*D139-816-011\***

Parent Item Name: Lightweight Interior Ceiling Panel

D4636-043      Manufactured      No      110      Each

**\*D4636-043\***

Receptacle Bracket Assembly

DAS  
31  
9-89

Location

Loc Qty

ST139E

64

111228

64

D4636-11      Manufactured      No      110      Each

**\*D4636-11\***

Bracket

DAS  
31  
9-89

Location

Loc Qty

ST115

50

111229

50

D4636-5      Manufactured      No      110      Each

**\*D4636-5\***

Bracket

DAS  
31  
9-89

Location

Loc Qty

ST115

28

111230

28

D4636-7      Manufactured      No      110      Each

**\*D4636-7\***

Retainer Plate

DAS  
31  
9-89

Location

Loc Qty

ST115

12

111231

12

Start Date: 1/28/14

Required Date: 2/24/14

Start Qty: 1.00

Required Qty: 1.00

64.0000      16      16

\*\*

DAS  
28  
9-89

14-03-11

Loc Code

50.0000      10      10

\*\*

DAS  
28  
9-89

Loc Code

28.0000      16      16

\*\*

DAS  
28  
9-89

Loc Code

12.0000      4      4

\*\*

DAS  
28  
9-89

Loc Code

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Work Order ID: 111936

**\*111936\***

Parent Item: D139-816-011

**\*D139-816-011\***

Parent Item Name: Lightweight Interior Ceiling Panel

D4636-9      Manufactured      No      110      Each      13.0000      1 / 1

**\*D4636-9\***  
Template

DAS  
31  
9-89

Location

ST115  
111233  
92964

Loc Qty

13  
12  
1

Loc Code

\*\*

DAS  
28  
9-89

14-03-11

D4648-1      Manufactured      No      110      Each      5.0000      1 / 1

**\*D4648-1\***  
Template

DAS  
31  
9-89

Location

prelim  
111415

Loc Qty

5  
5

Loc Code

\*\*

DAS  
28  
9-89

D4653-041      Manufactured      No      110      Each      8.0000      6 / 6

**\*D4653-041\***  
Vent Manifold Assembly

DAS  
31  
9-89

Location

ST117  
111130

Loc Qty

8  
8

Loc Code

\*\*

DAS  
32  
9-89

B 111992

D4653-11      Manufactured      No      110      Each      12.0000      6 / 6

**\*D4653-11\***  
Clamp

DAS  
31  
9-89

Location

ST122  
111133

Loc Qty

12  
12

Loc Code

\*\*

DAS  
28  
9-89

DAS  
06  
9-89

10x

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Work Order ID: 111936

\*111936\*

Parent Item: D139-816-011

\*D139-816-011\*

Parent Item Name: Lightweight Interior Ceiling Panel

D4664-7 Manufactured No 110 Each

**\*D4664-7\***  
Spacer

DAS  
31  
9-89

## Location

ST118  
107035  
111835

## Loc Qty

68  
37  
31

D4712-043 Manufactured No 110 Each

**\*D4712-043\***  
Bracket Assembly

DAS  
31  
9-89

## Location

ST120  
111161

## Loc Qty

7  
7

D4716-1 Manufactured No 110 Each

**\*D4716-1\***  
Duct Hose  
D4716-3

DAS  
31  
9-89

Manufactured No 110 Each

**\*D4716-3\***  
Duct Hose

DAS  
31  
9-89

D4716-5 Manufactured No 110 Each

**\*D4716-5\***  
Duct Hose

DAS  
31  
9-89

## Location

ST139  
111169

## Loc Qty

6  
6

Start Date: 1/28/14

Required Date: 2/24/14

Start Qty: 1.00

Required Qty: 1.00

68.0000 3 3

\*\*

DAS  
28  
9-89

14-03-6

## Loc Code

3x

7.0000 2 2

\*\*

DAS  
28  
9-89

## Loc Code

2x

0.0000 2 2

\*\*

DAS  
28  
9-89

0.0000 4 4

\*\*

111287 111288

DAS  
28  
9-89

6.0000 6 6

\*\*

DAS  
28  
9-89

## Loc Code

111289

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Work Order ID: 111936

**\*111936\***

Parent Item: D139-816-011

**\*D139-816-011\***

Parent Item Name: Lightweight Interior Ceiling Panel

D4728-057 Manufactured No 110 Each

**\*D4728-057\***

Ps7J1 Jumper

DAS  
31  
9-89

Location

Loc Qty

ST121	2
111210	1
111832	1

D4728-063 Manufactured No 110 Each

**\*D4728-063\***

Cabin Temp Sensor Jumper Assembly

DAS  
31  
9-89

Location

Loc Qty

ST121	2
111216	2

D4730-020-035 Manufactured No 110 Each

**\*D4730-020-035\***

Velcro Strip 2.0W/ X 3.5L

DAS  
31  
9-89

Location

Loc Qty

ST122	100
111390	28
111596	72

D5032-1 Manufactured No 110 Each

**\*D5032-1\***

Doubler

DAS  
31  
9-89

Location

Loc Qty

ST129	49
111811	49

Start Date: 1/28/14

Required Date: 2/24/14

Start Qty: 1.00

Required Qty: 1.00

2.0000 1 1

\*\*

DAS  
28  
9-89

14-03-6

Loc Code

111211

2.0000 1 1

\*\*

DAS  
28  
9-89

Loc Code

111217

100.0000 24 124

\*\*

DAS  
28  
9-89

Loc Code

24x

49.0000 16 16

\*\*

DAS  
28  
9-89

Loc Code

16x

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Work Order ID: 111936

**\*111936\***

Parent Item: D139-816-011

**\*D139-816-011\***

Parent Item Name: Lightweight Interior Ceiling Panel

D5032-3 Manufactured No 110 Each

**\*D5032-3\***

Doubler

DAS  
31  
9-89

## Location

ST129

## Loc Qty

53

111812

53

2351-20-21-C3C Purchased No 110 Each

**\*2351-20-21-C3C\***

STUD

DAS  
31  
9-89

## Location

ST396

## Loc Qty

712

M127922

72

M128068

640

50-009-2 Purchased No 100 Each

**\*50-009-2\***

Grommet

DAS  
31  
9-89

## Location

ST378

## Loc Qty

796

122594

1

m128022

75

m128047

720

AN970-3 Purchased No 110 Each

**\*AN970-3\***

Washers

DAS  
31  
9-89

## Location

ST508

## Loc Qty

567

m127432

167

m128057

400

Start Date: 1/28/14

Required Date: 2/24/14

Start Qty: 1.00

Required Qty: 1.00

53.0000 16 16

\*\*

DAS  
28  
9-89

14-03-6

## Loc Code

712.0000 16 16

\*\*

DAS  
28  
9-89

## Loc Code

796.0000 16 16

\*\*

DAS  
28  
9-89

## Loc Code

567.0000 10 10

\*\*

DAS  
28  
9-89

## Loc Code

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# Picklist Print

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Work Order ID: 111936

**\*111936\***

Parent Item: D139-816-011

**\*D139-816-011\***

Parent Item Name: Lightweight Interior Ceiling Panel

Start Date: 1/28/14

Required Date: 2/24/14

Start Qty: 1.00

Required Qty: 1.00

BT1.5I-M Purchased No 110 Each 1,825.000 24 24

**\*RT1 5I-M\***

Tie Wrap

\*\*

DAS

28

9-89

14-03-6

DAS  
31  
9-89

## Location

## Loc Qty

ST283	825
123742	825
st507	1000
m128238	1000

## Loc Code

24x

BT3LH-L Purchased No 110 Each 628.0000 12 12

**\*RT3I H-L \***

Tie Wrap

\*\*

DAS

28

9-89

DAS  
31  
9-89

## Location

## Loc Qty

ST282	128
m126551	28
m128019	100
st507	500
m128238	500

## Loc Code

12x

MS21042L3 Purchased No 110 Each 3,940.000 35 35

**\*MS21042I 3\***

Nut

\*\*

DAS

28

9-89

DAS

06

9-89

DAS  
31  
9-89

## Location

## Loc Qty

ST314	2985
M127410	2934
M127831	41
xxxxx	10
ST506	955
123900	955

## Loc Code

35x

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Work Order ID: 111936

\*111936\*

Parent Item: D139-816-011

\*D139-816-011\*

Parent Item Name: Lightweight Interior Ceiling Panel

Start Date: 1/28/14

Required Date: 2/24/14

Start Qty: 1.00

Required Qty: 1.00

MS24694-S51

Purchased

No

110

Each

203.0000

36

36

\*MS24694-S51\*

Screw

DAS  
31  
9-89

## Location

## Loc Qty

## Loc Code

ST303

203

m127432

1

m127831

102

m127916

100

\*\*

DAS  
28  
9-89

14-03-6

MS27039-1-15

Purchased

No

110

Each

1,175.000

21

21

\*MS27039-1-15\*

Screw

DAS  
31  
9-89

## Location

## Loc Qty

## Loc Code

ST306

575

124326

575

ST506

600

m127916

600

\*\*

DAS  
28  
9-89

NAS1149D0316J

Purchased

No

110

Each

1,379.000

5

\*NAS1149D0316J\*

Washer

DAS  
31  
9-89

## Location

## Loc Qty

## Loc Code

ST293

920

M127993

920

ST294

59

123482

59

ST510a

400

M127956

400

\*\*

DAS  
28  
9-89

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Work Order ID: 111936

**\*111936\***

Parent Item: D139-816-011

**\*D139-816-011\***

Parent Item Name: Lightweight Interior Ceiling Panel

Start Date: 1/28/14

Required Date: 2/24/14

Start Qty: 1.00

Required Qty: 1.00

NAS1149D0332J

Purchased

No

110

Each

1,108.000

34 34

**\*NAS1149D0332.J\***

Washer

DAS  
31  
9-89

## Location

## Loc Qty

GA	200
m127916	200
ST293	503
m127389	118
m127431	385
ST294	5
m125807	5
ST510a	400
m127916	400

## Loc Code

\*\*

DAS  
28  
9-89

1493-6

NAS1149D0663J

Purchased

No

110

Each

2,252.000

6 16

**\*NAS1149D0663.J\***

Washer

DAS  
31  
9-89

## Location

## Loc Qty

ST294	11
123265	8
M126284	3
ST510a	2241
M126334	699
M127813	842
M127916	700

## Loc Code

\*\*

DAS  
28  
9-89

CB200

Purchased

No

110

Each

26.0000

1 1

**\*CB200\***

Acrylic Adhesive, 3.5G

DAS  
31  
9-89

## Location

## Loc Qty

ST283	26
123979	6
m128060	20

## Loc Code

\*\*

DAS  
28  
9-89

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Work Order ID: 111936

\*111936\*

Parent Item: D139-816-011

\*D139-816-011\*

Parent Item Name: Lightweight Interior Ceiling Panel

CS125-1032-8AACR

Purchased

No

110

Each

**\*CS125-1032-8AACR\***

Stud

Location

Loc Qty

ST283

50

M127974

50

DAS  
31  
9-89

Start Date: 1/28/14

Required Date: 2/24/14

Start Qty: 1.00

Required Qty: 1.00

50.0000

2 2  
\*\*

DAS  
28  
9-89

14-03-6

Loc Code

2X

February-20-14 7:51:08 AM

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MAR 17 2014

DAS  
31  
9-89

## 5.0 PARTS LIST

## REFERENCE ONLY

Qty	Part Number	Description
X	D139-816-011	INTERIOR CEILING PANEL KIT
1	D4634-041	FWD, CENTER CEILING PANEL ASSEMBLY
1	D4634-141	* FWD, CENTER CEILING REPLACEMENT PANEL ASSEMBLY
1	D4634-043	MIDDLE, CENTER CEILING PANEL ASSEMBLY
1	D4634-143	* MIDDLE, CENTER CEILING REPLACEMENT PANEL ASSEMBLY
1	D4634-045	AFT, CENTER CEILING PANEL ASSEMBLY
1	D4634-145	* AFT, CENTER CEILING REPLACEMENT PANEL ASSEMBLY
1	D4635-041	LH, FWD CEILING PANEL ASSEMBLY
1	D4635-141	* LH, FWD CEILING REPLACEMENT PANEL ASSEMBLY
1	D4635-042	RH, FWD CEILING PANEL ASSEMBLY
1	D4635-142	* RH, FWD CEILING REPLACEMENT PANEL ASSEMBLY
1	D4635-043	LH, AFT CEILING PANEL ASSEMBLY
1	D4635-143	* LH, AFT CEILING REPLACEMENT PANEL ASSEMBLY
1	D4635-044	RH, AFT CEILING PANEL ASSEMBLY
1	D4635-144	* RH, AFT CEILING REPLACEMENT PANEL ASSEMBLY
16	D4636-043	RECEPTACLE BRACKET ASSEMBLY
10	D4636-11	BRACKET
16	D4636-5	BRACKET
4	D4636-7	RETAINER PLATE
1	D4636-9	TEMPLATE
1	D4648-1	TEMPLATE
6	D4653-041	VENT MANIFOLD ASSEMBLY
6	D4653-11	CLAMP
3	D4664-7	SPACER
2	D4712-043	BRACKET ASSEMBLY
2	D4716-1	DUCT HOSE
4	D4716-3	DUCT HOSE
6	D4716-5	DUCT HOSE
1	D4728-057	HARNESS ASSEMBLY
1	D4728-063	HARNESS ASSEMBLY
24	D4730-020-035	VELCRO STRIP
16	D5032-1	DOUBLER
16	D5032-3	DOUBLER
16	2351-20-21-C3C	DZUS SCREW
16	50-009-2	GROMMET
10	AN970-3	WASHER
24	BT1.5I-M	TIE WRAP
12	BT3LH-L	TIE WRAP
1	CB 200	3.5g ACRYLIC ADHESIVE
2	CS125-1032-8-AA-CR	STUD (or CS125-1032-8-AA-CRM)
35	MS21042L3	NUT
36	MS24694-S51	SCREW
21	MS27039-1-15	SCREW
5	NAS1149D0316J	WASHER (or AN960JD10L)
34	NAS1149D0332J	WASHER (or AN960JD10)
6	NAS1149D0663J	WASHER (or AN960JD616)

NOTES: (\*) DENOTES THAT PART IS INCLUDED WITH ASSEMBLY ABOVE  
D4634-141/-143/-145 ARE REPLACEMENT PANELS  
D4635-141/-142/-143/-144 ARE REPLACEMENT PANELS

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Date: 13.12.16